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spindle oil, distillates and raffinates 3.5 E/200 C to 2.5 E/500 C machine oils, distillates and raffinates 4.5 to 6.5 E/500 C motor oils, summer and winter qualities 10° to 15° E/500 C gear oils 10 to 18° E/50° C compressor oils 10 to 15° E/50° C high-pressure gear oil 3 to 2.5° E for summer and 2 to 3.5° E for winter qualities superheated-steam cylinder oil 4 to 6° E/100° C turbine oil 4 to 6° E/50° C axle oil summer and winter qualities about 9°E/50° C dark oils of 7° E/50° C hot-rolling journal oil 7.5 to 8.5° E/100° C transformer machine oil cable insulating oil 37° E/100° C cable coating oil.

VVB (Z) Mineral Oil Torks in Klaffenbach (N 51/K 65) plant No 22/375/1002

Production: about 2,000 tons including:

drivatives from used, tapped and crude oils, such as pharmaceutical and technical white oil of a viscosity of, 2.6° E/50° C with a flash-point of 160° C and a settling point of 4/.9° C

high-pressure gear oil of a viscosity of 3° E/100° C with a flash point of 240° C with admixtures

hyphoid oil of a viscosity of 6° E/100° C, with a flash point of 270° C with admixtures.

VVB (Z) Mineral Oil Works in Herrenleite (N 51/F 38) plant No 22/329/1001

Production: about 1,500 tons including:

spindle oil distillates 2.6° E/20° C compressor oil ISO, 10 to 15° E/50° C motor oil ISO 8 to 15° E/50° C motor saturated-steam cylinder oil ISO basic oils.

VVB (L) Gorman Gasoline in Maste (N 53/Y 33) plant No 22/301/0100

Production: about 500 tons of lubricating oils

VVH(Z) Mineral Oil Works in Mittelbach (N 51/K 55) plant No 22/375/1001

Production: about 500 tons of rotor oil from used oil.

VVB(Z) Mineral Oil Works in Nordhausen (M 52/D 12) plant No 22/276/0400

Production: about 500 tons of motor oil from used oil.

Private Plants included the Mans Joachim Kettlitz Mineral Oil Refinery, plant No 22/378/4001 in Freital (N 52/F 18), which, together with other private firms produced a total of 3,000 tons of lubricating oils, including saturated-steam cylinder oils and compressor oils.

As shown above, axle calls for the German railroad were produced only in Luctzkendorf. This accounts for the shortcomings in the supply of lubricating calls for the DDR railroad. Such shortcomings must develop when, as recently reported, the Luctzkendorf lubricating oil plant is insufficiently supplied with crude call from Zistersdorf.

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